



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/771,703 02/04/2004		02/04/2004	Michael K. Noggle	NOGGL.001A	3790	
20995	7590	03/01/2005	•	EXAM	EXAMINER	
		NS OLSON & BEA	WONG, S	WONG, STEVEN B		
2040 MAIN FOURTEEN			ART UNIT	PAPER NUMBER		
IRVINE, CA 92614				3711		
				DATE MAIL ED. 02/01/200	DATE MAILED: 02/01/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/771,703	NOGGLE, MICHAEL K.				
	Office Action Summary	Examiner	Art Unit				
	·	Steven Wong	3711				
Period fo	The MAILING DATE of this communication apport	pears on the cover sheet with the c	orrespondence address				
THE - Exte efter - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timey within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nety filed s will be considered timety. the mailing date of this communication. O (35 U.S.C. § 133).				
Status							
1)[🛛	Responsive to communication(s) filed on <u>04 J</u>	anuary 2005.					
2a)⊠	This action is FINAL . 2b) ☐ This	s action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□ 6)⊠ 7)□	 ✓ Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. ☐ Claim(s) is/are allowed. ✓ Claim(s) 1-9 is/are rejected. 						
Applicati	ion Papers						
9)[The specification is objected to by the Examine	er.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)□	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	under 35 U.S.C. § 119						
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea See the attached detailed Office action for a list	ts have been received. ts have been received in Application trity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachmen	t(s)	_					
	te of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da					
3) Infor	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date		atent Application (PTO-152)				

Art Unit: 3711

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-5 are rejected under 35 U.S.C. 102(e) as being anticipated by Cardarelli (D485,317). Regarding claims 1 and 5, Cardarelli discloses a golf tee comprising a head end for supporting a golf ball and a pointed tip end. The tee comprises ribs that extend along the tee body. Note Figures 1 and 4 showing first and second indentations along the body of the tee. The first indentation and the ribs extending between the first indentation and the second indentation are seen as defining a first stop for the tee body. The first stop being of increase diameter will inherently create increased penetration resistance when engaging the ground and indicate the height of the golf tee. Further, the ribs of the first stop will inherently permit the tee to be inserted further without substantially increased difficulty to a second depth (the second indentation).

Regarding claim 2, note Figures 1 and 4 showing the first stop with a cross sectional diameter greater than the cross sectional diameter between the first stop and the tip end.

Regarding claim 3, Cardarelli includes a second stop formed by a plurality of ribs that extends upwards from the first stop portion. The increased diameter of the second stop will inherently provide increased resistance to insertion of the tee into the ground.

Art Unit: 3711

Regarding claim 4, note Figures 1 and 4 showing the second stop with a cross sectional diameter greater than the cross sectional diameter between the first stop and the second stop.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 6, 8 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cardarelli (D485,317). Regarding claim 6, it would have been obvious to one of ordinary skill in the art to form the tee of Cardarelli to the instantly claimed dimensions as the applicant has not shown the criticality for the claimed dimensions and it appears that the stop placement of Cardarelli would accomplish similar purposes.

Regarding claim 8, the recited steps are an obvious method by which one of ordinary skill in the art would utilize the tee of Cardarelli. It would have been obvious to one of ordinary skill in the art to insert the tee of Cardarelli into the first stop portion (between the first indentation and the second indentation) in order to tee the ball at a particular height.

Regarding claim 9, it would have been obvious to one of ordinary skill in the art to insert the tee into the second stop portion (between the second indentation and the ball support) in order to tee the ball at a particular height.

5. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Cardarelli (D485,317) in view of Blosser (5,356,146). Blosser discloses a golf tee including markings thereon for indicating the insertion depth of the tee. It would have been obvious to one of

Art Unit: 3711

ordinary skill in the art to provide the tee of Cardarelli with markings thereon in order to indicate the teed height of the golf ball.

Response to Arguments

Applicant's arguments have been fully considered but are deemed to be moot in view of the new grounds of rejection. The claims have been amended to positively define the ribs as part of the claimed invention. This amendment required the new ground of rejection.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Wong whose telephone number is 571-272-4416. The examiner can normally be reached on Monday through Friday 7am-3:30pm.

Art Unit: 3711

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on 571-272-4415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Seven Wong Primary Examiner Art Unit 3711

SBW February 25, 2005